PACIFICORP

PROTECTION AND CONTROL RELAY EQUIPMENT MEMORANDUM FORM

Version 13

PacifiCorp Relay Technical Services Form PCF-EQP-MEMO

Refer to PacifiCorp Procedure PCP-EQP-MEMO

The person responsible for the completion of this form shall print their name below as verification that the form has been filled out accurately.

Responsible Person: EDWARDS **Phone number:** 541-864-9885 **Date:** 09/25/2021

Equipment Identification

Substation: DOG CREEK	Work Order: 10068477	Relay Package SAP #: 439108
Apparatus Equipment/Line Protected: DELTA FEEDER	Bldg/Equip Physical Location: DOG CREEK SUB	Recloser Controller Battery SI#: 7884374

Update to Existing Package: ☐	New Package/Upgrade Installation: ☑	CIPS Firmware Update: ☐ *Send to cipmaintrecord@pacificorp.com	Non-CIPS Firmware Update: ☐ *Rocky Mountain Power: Send to RMPAssetmanagement@pacificorp.com *Pacific Power: Send to PP_EquipmentMemorandums@pacificorp.com

Relay Equipment Installed

SAP #	IEEE #	CIPS	Panel #	Manufacturer	Type	Part #	Serial #	Firmware #	Pswd Change	Alm to SCADA	Load Shed	Ext Conn	CIP Sticker	Security Log	Dwgs Chkd
439108	11	None	CB8G103	SEL	651R2	"PARTNO=0651R22DXGG8AE1112B902","078D"	SEL 5211487028	"FID=SEL-651R-2-R411-V0-Z011003-D20210317","0953"	☑	☐	☐	None	☐	☐	☑
									☐	☐	☐		☐	☐	☐
									☐	☐	☐		☐	☐	☐
									☐	☐	☐		☐	☐	☐
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									☐	☐	☐		☐	☐	☐
									☐	☐	☐		☐	☐	☐

Relay Equipment Removed

SAP #	IEEE #	CIPS	Manufacturer	Type	Part #	Serial #	Load Shedding Removed	Settings Removed	Event Records Removed	Passwords Removed
347115	52	None	McGraw Edison	E	NA	NA	☐	☐	☐	☐
							☐	☐	☐	☐
							☐	☐	☐	☐
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Routable Protocol Information

SAP #	IEEE #	Serial #	Ethernet Connection	IP address	Subnet Mask	Default Gateway	IP Port #	MAC Address

*All Protection and Control Relay Equipment Memorandums must be sent to Commissioning@pacificorp.com, including CIPS/Non-CIPS Firmware updates.